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# FOREIGN CROPS AND MARKETS

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## GRAIN AND POTATO PRODUCTION IN GERMANY

The 1929 wheat production in Germany was 123,090,000 bushels, according to the official estimate issued at the end of December and cabled to the Foreign Service of the Bureau of Agricultural Economics by Agricultural Commissioner L. V. Steere at Berlin. This estimate is 7,535,000 bushels greater than the previous estimate issued in August but is about 13 per cent below the 1928 production of 141,593,000 bushels. The estimates of the other grain crops have also been increased. The estimate of the rye production has been increased 1,732,000 bushels to 321,045,000 bushels as compared with 335,499,000 bushels in 1928. The barley production has been increased by about 8,500,000 bushels to 146,101,000 bushels, a decrease of 5 per cent from the 153,721,000 bushels raised in 1928. The oats production has been increased by more than 27,000,000 bushels to 508,643,000 bushels, an increase of 5.5 per cent over the 481,960,000 bushels in 1928, and is the largest production since 1914. The estimate of the potato crop has been increased nearly 60,000,000 bushels to 1,472,563,000 bushels as compared with 1,516,573,000 bushels in 1928. See table, page 32.

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## CURRENT MARKET CONDITIONS

Prices in the German hog market were somewhat stronger in the second half of December than earlier in the month, according to cabled advices from Agricultural Commissioner L. V. Steere at Berlin. The recent level at Berlin of about \$17.60 per 100 pounds, however, while slightly below the November average, was about \$1.65 higher than the average for December 1928. Receipts during December 1929 ran lower than a year ago, but there is an upward tendency. In the Hamburg lard market, late December prices weakened further, the average for the week ended January 1 reaching the unusually low level of \$12.14 per 100 pounds. See table, page 37.

In the British cured pork market, prices at the end of December were lower than the average for the whole month, with Danish Wiltshires as the only item usually noted in this space to retain its lead over a year ago. According to cabled advices from Agricultural Commissioner Foley at London, the average of Liverpool quotations on American green bellies slipped to \$18.36 per 100 pounds, while American short cut green hams were down to \$21.72. Liverpool cured pork stocks as of December 31 were unusually heavy for that date. For the first time since September there were quotations on Canadian green sides, which ran higher than those of early January 1928. Lard quotations were up slightly at \$11.73, but substantially under last year's levels. See table, page 37.

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## C R O P A N D M A R K E T P R O S P E C T S

## BREAD GRAINS

Wheat production in 1929

The 1929 wheat production in the 40 countries so far reported now totals 3,271,309,000 bushels which is 14 per cent below the production of 3,803,227,000 bushels in the same countries in 1928. Upward revisions have been made in the European and Asiatic estimates but the North African total has been lowered as shown in the table on page 27. These revisions increase the total as reported by the Northern Hemisphere countries by only 0.3 per cent and total production remains nearly 10 per cent below 1928. The total production in 3 Southern Hemisphere countries is nearly 44 per cent below 1928.

Foreign growing conditionsEurope

Above average temperatures and scattered heavy rains were general over Europe during the week ended January 2 according to a cable from Agricultural Commissioner L. V. Steere at Berlin. The greater part of the country is either without any snow or has only a light covering. In Russia normal winter temperature prevailed during the week, with intermittent precipitation and local storms. The winter wheat acreage sown this fall is the same as last season, when an area of 15,600,000 acres was sown to winter wheat, according to official sources. The increase in the total winter sown acreage this season is reported to be due chiefly to increased sowings of rye.

Southern Hemisphere

Temperatures were abnormally high in Argentina during the week ended December 30 according to reports received by the United States Weather Bureau. A mean temperature of 79° was reported for each zone, being 5° and 7° above normal for the northern and southern areas, respectively. Precipitation was subnormal in each district. Only 0.1 inch of rain fell in the southern wheat areas and 0.6 inch in the corn and northern wheat zone. General rains delayed the wheat harvest in southeastern Australia.

Movement to marketUnited States

The exports of wheat from the United States from July<sup>1</sup> to December 28, 1929 were 91,577,000 bushels against 100,795,000 bushels during the same period of 1928. Exports during the week ended December 28 were 1,779,000 bushels against 1,190,000 bushels during the previous week and 2,036,000 bushels during the week ended December 29, 1928.

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Canada

Stocks of wheat in the Western Grain Division of Canada on December 27, 1929 were 153,628,000 bushels against 152,547,000 bushels on December 20 and 137,385,000 on December 23, 1928. From December 6, when stocks reached the low point prior to the closing of navigation on the lakes, stocks of wheat have increased approximately 3,500,000 bushels as against an increase of more than 18,000,000 bushels during the same period in 1928. Receipts at Fort William - Port Arthur during the week ended December 27 were 1,232,000 bushels and shipments were 499,000 bushels. Receipts at Vancouver during the week were 891,000 bushels and shipments were 724,000 bushels.

Russia

Total grain procurements of the state and cooperative procuring organizations of Soviet Russia (U.S.S.R.) by December 20, exceeded the "plan" for the 1929-30 marketing year by 4 per cent, Mr. Steere reports. The procurements of bread grains alone, however, were 6 per cent below the "plan". The share of wheat in the total procurements was 31 per cent, compared with 46 per cent last year and 49 per cent two years ago. The share of rye increased from 11 per cent last year to 21 per cent this year, but was still below that of two years ago, when it amounted to 23 per cent of the total procurements. An increased share of feed grains is reported in this year's procurements.

European market conditions

The European wheat markets continued firm and a fair amount of business was done during the week ended January 2, according to Mr. Steere. Rye markets, however, continued weak. The spot price of domestic wheat at Hamburg on December 31 was \$1.67 per bushel as against \$1.65 on December 26. The spot price of domestic rye at Berlin was \$1.03 per bushel on December 31 as against \$1.04 per bushel on December 26.

United States wheat prices

Domestic wheat markets were somewhat nervous during the week ended January 2, but prices were about maintained at the higher levels reached during the previous week although there was a decline following the New Year holiday. A considerable decrease in the domestic visible supply and a fair export demand were strengthening factors. May futures at Chicago closed at approximately 135 cents on January 2 as compared with 136 cents December 26 and 119 cents last year. Winnipeg May futures were unchanged at 146

## CROP AND MARKET PROSPECTS, CONT'D

WHEAT: Closing prices of December and May futures

	Chicago	Kansas City	Minneapolis	Winnipeg	Liverpool	Buenos Aires						
	1928: 1929	1928 : 1929	1928: 1929	1928: 1929	1928: 1929	1928: 1929						
	Cents	Cents	Cents	Cents	Cents	Cents						
<u>December futures</u>												
Nov. 28 <sup>c/</sup>	115	124	109	119	111	127	117	136	134	130	b/113	b/120
<u>May futures</u>												
Dec. 5	122	138	115	130	116	137	123	149	133	149	b/112	b/126
12	122	133	115	126	116	133	124	144	134	140	b/110	b/120
19	121	129	114	122	115	129	123	138	134	139	b/110	b/120
26	121	138	114	129	115	136	123	146	134	d/148	b/111	b/126
<u>1929: 1930 : 1929: 1930 : 1929: 1930 : 1929: 1930 : 1929: 1930</u>												
Jan. 2	119	135	111	127	112	134	121	146	132	148	b/110	b/127
9	121		114		115		124		134		b/109	
16	123		116		118		126		135		b/110	
23	128		121		122		129		136		b/112	

a/ Prices are of day previous to other prices.

b/ February futures.

c/ 1929 prices are as of November 27.

d/ December 24.

WHEAT: Weighted average cash prices at stated markets

Week ended	All classes	No. 2	No. 1	No. 2	No. 2	Western						
	and grades six markets	Hard winter Kansas City	Dk.n.spring Minneapolis	Amber durum Minneapolis	Red winter St.Louis	white Seattle a/						
	1928: 1929 : 1928: 1929	1928: 1929	1928: 1929	1928: 1929	1928 : 1929	1928 : 1929						
	Cents	Cents	Cents	Cents	Cents	Cents						
Nov. 23	110	123	114	120	125	130	118	119	145	129	118	121
29	109	125	114	121	125	132	116	121	145	132	118	125
Dec. 6	109	130	113	125	124	138	117	128	143	138	116	128
13	107	122	111	120	121	130	107	124	141	132	117	124
20	107	120	111	118	123	128	110	119	137	132	118	123
27	106	123	110	122	120	132	109	122	135	135	116	b/124
<u>1929 : 1930 : 1929 : 1930 : 1929 : 1930 : 1929 : 1930 : 1929 : 1930 : 1929 : 1930</u>												
Jan. 3	105	108	108	123	111	135						
10	108	108		125	---	141						
17	115	114		130	122	141						

a/ Weekly average of daily cash quotations basis No. 1 sacked 30 days delivery.

b/ Three days average.

## CROP AND MARKET PROSPECTS, CONT'D

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cents as compared with the close of December 26. Liverpool May futures closed at 148 cents January 2, the same as a week before also, as compared with 132 cents last year. February futures at Buenos Aires closed one cent higher on December 31 as compared with the price of 126 cents on December 24.

During the week ended December 27 cash wheat markets strengthened and prices recovered somewhat from the low point of the previous two weeks' decline. An advance in all classes of wheat attributed to an advance of three cents in the weighted average cash price of all classes and grades at six markets to 123 cents per bushel as compared with 106 cents last year. No. 2 hard winter at Kansas City and No. 1 dark northern spring at Minneapolis each advanced four cents to 122 cents and 132 cents respectively; while No. 2 amber durum at Minneapolis and No. 2 red winter at St. Louis each advanced three cents to 122 and 135 cents respectively. The price of western white as indicated by the average of cash quotations at Seattle advanced two cents to 124 cents per bushel. The indications are that average cash prices for the week ended January 3 will be higher than during the previous week. The spread between cash closing prices at Minneapolis and Winnipeg remained unchanged at eight cents in favor of Winnipeg as compared with a spread of two cents in favor of Minneapolis last year.

Rye production in 1929

The 1929 rye production in 23 European countries now totals 890,550,000 bushels against 890,908,000 bushels in 1928. The first estimate of the total Italian production is 6,863,000 bushels, which is 5.0 per cent greater than the 1928 production. See table page 27.

## FEED GRAINS

Barley

The total 1929 barley production in 38 countries so far reported now amounts to 1,414,327,000 bushels, a decrease of 1.6 per cent from the production in the same countries last year. Several preliminary estimates and revisions in Europe have raised the total for the 26 countries reported to 743,277,000 bushels, an increase of 8.4 per cent over that of last year. See barley production table, page 28.

Exports of barley from the United States, Canada, Argentina and the Danubian countries from July 1 to the latest dates available amount to 71,226,000 bushels, an increase of 1.2 per cent over the shipments during the same periods last year. See barley trade table, page 31. United States exports during the week ended December 28 were lower than for any

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of the preceding three weeks. There was little change in United States barley prices during that week. No. 2 barley at Minneapolis remained at 53 cents per bushel, a price 4 cents below that of the corresponding week last year. See table shewing barley prices, page 32.

Stocks of barley in store in the Western Grain Inspection Division of Canada on December 27 stood at 23,287,000 bushels, compared with only 12,585,000 bushels on the same date in 1928 and 7,018,000 in 1927. Receipts of barley at Fort William, Port Arthur and Vancouver from August 1 - December 27 amounted to 14,071,000 bushels, while shipments during the same period totaled 4,353,000 bushels.

#### Oats

The 1929 oats production in the 34 countries so far reported totals 3,482,969,000 bushels, a decrease of 6.6 per cent from the production in the same countries last year. Various preliminary estimates and revisions in the 25 European countries reported have changed the European total to 1,860,742,000 bushels, or 6.8 per cent above the amount raised in these countries last year. See oats production table, page 29.

Exports of oats from the United States, Canada, Argentina and the Danubian countries from July 1 to the latest dates available total 15,198,000 bushels, a decrease of 28.2 per cent from the exports during the same periods last year. See oats export table, page 31. United States exports during the week ended December 28 remained very small, while prices increased slightly. No. 3 white/oats at Chicago advanced 2 cents to 46 cents per bushel, which was the average price during the last two weeks in December, 1928. See table showing oats prices, page 32.

Stocks of oats in store in the Western Grain Inspection Division of Canada on December 27 amounted to 15,437,000 bushels compared with 13,754,000 bushels on the same date last year, and 8,981,000 bushels in 1927. Receipts of oats at Fort William, Port Arthur, Vancouver and Prince Rupert from August 1 - December 27 totaled 3,603,000 bushels, while shipments during the same period amounted to 5,798,000 bushels.

#### Corn

The 1929 corn production as reported in 19 countries, including various revisions now totals 3,436,235,000 bushels, an increase of 3.7 per cent over the crop in the same countries last year. The total for the 10 European countries reported now amounts to 671,759,000 bushels, a figure 88.8 per cent above that of 1928. See corn production table, page 30.

## CROP AND MARKET PROSPECTS, CONT'D

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The temperature in the corn zone of Argentina was abnormally high during the week ended December 30, or 5° above normal, according to the United States Weather Bureau. Precipitation was sub-normal, being only 0.6 inch in the corn zone. These conditions are not regarded as being favorable to the growth of the corn at this time of the year.

Exports of corn from the United States, the Danubian countries, Argentina and the Union of South Africa from November 1 to the latest dates available total 37,590,000 bushels, a decrease of 13.5 per cent from the exports of these countries during the same periods last year. United States exports during the week ended December 28, although small, showed a gain over the previous week. The Argentine exports during that week fell below 3,000,000 bushels, compared with exports of over 4,000,060 bushels for each of the preceding three weeks. See corn export table, page 31.

The cash price of No. 3 yellow corn at Chicago increased 2 cents to 39 cents per bushel during the week ended December 27, while May futures remained at 96 cents, these prices being 4 and 5 cents, respectively, above the prices for the corresponding week last year. Buenos Aires quotations on Argentine corn for January and May delivery remained at 73 and 71 cents, respectively, these prices being considerably below those of last year. There continues to be a spread of 25 cents per bushel between the May futures of United States and of Argentine corn. See table, page 32.

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## SUGAR

The world beet sugar crop is estimated at 9,866,000 short tons, raw sugar as compared with 10,178,000 short tons produced in 1928-29, according to revised estimates received from official sources and the International Institute of Agriculture.

The European crop, including Russia, according to the Institute's figures is placed at 8,708,513 short tons raw sugar as compared with an early estimate of 8,470,684. The revised estimate indicates a decrease of 3.2 per cent from last season when 8,997,641 short tons were produced. Excluding Russia, the European crop is only 0.9 per cent below that of 1928-29. Increases over the early estimates occur in several of the exporting countries including Germany, Czechoslovakia, Poland and Hungary. Production in Germany and Czechoslovakia is slightly below last year while in Poland and Hungary the crops show slight increases over last year. France and Italy which normally rank as sugar importing countries show increases over last year. Italy this year is expected to have a small surplus above domestic requirements.

## CROP AND MARKET PROSPECTS, CONT'D

The Porto Rican sugar crop for the current season is officially estimated at 743,147 short tons as compared with 586,761 short tons produced in 1928-29, according to a report from I. L. Torres, Director of Agricultural Development of Porto Rico. The estimate for the new crop is only 5,530 short tons below the record crop of 748,677 short tons reported for 1927-28. The low crop produced in 1928-29 was the result of the hurricane in September 1927 which caused considerable damage to the sugar cane.

## FRUIT, VEGETABLES AND NUTS

THE BRITISH APPLE MARKET: The demand for barreled apples was somewhat improved but was only slow to moderate for the various varieties of boxed apples on the Liverpool auction Monday, December 30, according to a cable received in the Foreign Service, Bureau of Agricultural Economics, from Mr. F. A. Motz, the Department of Agriculture's fruit specialist in Europe. Prices were still lower on an average than those reported December 18. This is to be expected as the market is usually sluggish during the Christmas holidays. Both boxed and barreled apple supplies were light and the fruit was in generally good condition except Washington Jonathans, a great many of which were poorly colored and in unsound condition.

Mr. Motz reports that the supply of English apples is diminishing and that the demand should show some improvement at higher prices; however, fancy prices are not expected. Canadian apple exports so far this season to the United Kingdom and the provinces are about equal to the total apple exports of last season. Deciduous fruit shipments from South Africa so far this season amount to 116,000 cases compared with 35,000 boxes in the same period last year. The shipments of plums and peaches have been especially heavy. Pears are expected to be heavy this week. More competition may be expected this year than last with deciduous and citrus fruits.

THE HAMBURG APPLE MARKET: Demand was somewhat weak on the Hamburg auction of Thursday, January 2, and difficulty was experienced in maintaining satisfactory prices, according to Mr. Motz. Prices on American boxed apples, however, were slightly higher than at the auction of December 13. A total of 22,500 boxes were sold on the auction. No barreled apples were sold.

RUSSIAN APPLES IN NORTHERN EUROPEAN MARKETS: The quality of apples from Russian Crimea offered in northern European markets is good and the packaging excellent, Mr. Motz reports. Russian apples are packed in standard boxes of the size used in the Pacific Northwest; they are well graded and

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each apple separately wrapped. Labels used are the same as in America. It can be said that the pack compares favorably with that of the Northwest States. While at Hamburg, Mr. Motz reports seeing liberal quantities of Russian apples on display at the quays but not as many as were in evidence at Stockholm, where 15,000 boxes were stacked in the freeport. Stockholm is not so well situated as many European ports for direct shipments of apples from New York and Canadian ports; consequently the Russian supply has been drawn on. See Foreign Service release F.S./A-276, December 30, 1929. See also Foreign Service release F.S./A-275, NOTES ON THE NORTHERN EUROPEAN APPLE MARKETS, December 30, 1929.

**AMERICAN APPLES MEETING MORE COMPETITION IN SHANGHAI:** The United States and Canada are the principal sources of choice apples in Shanghai, China, but heavier supplies from competing sources, high prices, and the unfavorable exchange rate are restricting the demand for American apples at the present time, according to a radiogram from Agricultural Commissioner Paul O. Nyhus at Shanghai. The bulk of domestic apples now in the Shanghai market is from Chefoo and consists of early varieties which normally are largely off the market this date. This season, however, considerable quantities are still available and there is an improvement in the quality. The bulk of sales is still of Chefoo varieties among which is quite a choice sweet, yellow winter variety packed in sixteen pound boxes. See Foreign Service release F.S./A-277, January 2, 1930.

**AMERICAN CITRUS FRUIT IN NETHERLANDS AND NORWAY:** California oranges are popular with the Dutch trade, according to a report received in the Foreign Service of the Bureau of Agricultural Economics from Mr. F. A. Motz, the Department of Agriculture's fruit specialist in Europe. The grading and packing of the American fruit is said to be largely responsible. Spanish oranges are preferred from the standpoint of flavor as they are very sweet and considered to be the best oranges arriving in the Netherlands. The Spanish crop comes on the market during the winter months. The demand for grapefruit in the Netherlands is small but increasing steadily. As in other Continental European countries, it is largely a question of propaganda and education. As little advertising is done in the Netherlands, people generally are not acquainted with this fruit, nor the method of its preparation.

Oranges are imported into Norway largely from Spain or are reshipped from other European markets. Direct shipments from New York, when shipped under refrigeration, cost approximately \$1.50 a box. This cost is too high to compete strongly with the Spanish fruit. When shipments are made in ordinary stowage, the fruit arrives in poor condition and the percentage of waste runs high. Brokers can secure direct shipments from California via the Panama Canal in carlots at a rate of \$1.05 per box (refrigerated), but the market cannot often take such large quantities and would prefer to buy through New York brokers because of their ability to secure broken lots.

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The duty on oranges is only about 1/2 cent for 2.2 pounds while the duty on apples from August to February is about 8 cents per pound. After February 1st it decreased to 4 cents per pound.

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## L I V E S T O C K , M E A T A N D W O O L

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'FOREIGN PORK MARKET SITUATION: Unusually heavy export movements of American pork products marked the opening of the 1929-30 season in November. According to information available in the Foreign Service of the Bureau of Agricultural Economics, the United States lard exports for November 1929 were larger than for any November of recent years and rank with December and January 1928-29 as the outstanding export months since the 1923-24 season. Both Great Britain and Germany were heavy takers of lard in November. The larger exports were accompanied by sharp reductions in domestic cold storage holdings of lard, which, however, are still somewhat above last year. Prices, both domestic and foreign, continue weak. The United States inspected slaughter of hogs has shown the usual seasonal upward movement during the last three months, with the November total slightly larger than a year ago and higher than for any month since March 1928.

In cured pork also, the November export movement was unusually heavy for that month. In bacon, the figures were ahead of any November since 1925, with Great Britain and Germany both showing substantially increased takings. In hams and shoulders, the bulk of which goes to Great Britain, the advance over recent years was almost equally striking. The December 1929 prices on hams in British markets were lower than at the same time last year. In bacon, however, British prices for December retained a lead over last year, although lower than in the previous month. Liverpool stocks of cured pork continue conservatively higher than last year. British bacon imports from Denmark also were up during November, but reduced supplies from other European sources held the November total below that of a year ago. Continental hog prices are seasonally lower and slaughter has an upward tendency, but so far Denmark is the only important European pork producing country to show any material effects of the increased production program known to be under way. See Foreign Service release, F. S./HP-2, January 6, 1930.

LIVESTOCK MOVEMENT IN CANADA: Fewer cattle, calves and hogs and more sheep were sold at Canadian stock yards during the 52 weeks ended December 26 than in the corresponding period of 1928. According to the official Canadian Livestock Market Report for the 1929 date indicated,

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the decline in total cattle and calf marketings reached 6 per cent compared with last year's figures, while hog marketings were down 3 per cent. The rise in sheep marketings, however, represented 15 per cent of the 1928 figures. Some details covering Canadian livestock slaughter and markets for the 11 months January - November 1929 as against the preceding year appear below:

Cattle and beef: Inspected slaughter of cattle and calves for the first 11 months of 1929 reached approximately the same number as in 1928. Total marketings, however, were 5 per cent less than in 1928, the November movement of commercial cattle being the smallest in years, according to the Canadian Government's "Livestock Market and Meat Trade Review" for November 1929. The buying power of the market was not considered as strong as a year ago, and this, combined with the fact that poultry was comparatively cheap, had a tendency to reduce the consumption of beef. The fact that pork was comparatively dear, on the other hand, was a point in favor of beef, states the same report. The store cattle demand was much better in the western provinces than in the east. The province of Ontario has been drawing heavily on its cattle supplies, according to this report, and a considerable volume of breeding stock has been liquidated. This, combined with the fact that the movement of store cattle back to the country was not much more than half of last year, indicates a sharp drop in next year's receipts.

Good butcher steers of 1,000 to 1,200 pounds averaged \$8.89 per 100 pounds at Toronto for the month of November against \$9.10 a year ago, and \$8.61 in 1927. There was evidently a rise in December as the average price for the week ended December 26 was \$9.50. Store cattle were very dull early in November but made a gain of 25 cents toward the close. A few prime steers reached \$10, while fair to good steers and heifers closed from \$9 to \$9.75, and common steers from \$7 to \$8.50. Under the strong demand for good quality cattle, baby beef strengthened and at the close of the month had reached \$15 per 100 pounds. Stores closed from \$6 to \$8.50 with a general top of \$8 for feeders. At Winnipeg, the principal western market, stockers and feeders were marked down 50 cents to 75 cents, and only reached \$7. Common stock sold at a very low figure. Only a few butcher cattle were able to bring \$8.50 to \$9. Adult cattle shipments to the United States fell off about 6,000 for the 11 months of 1929 against 1928, while calf shipments increased about 15,000. Indications are that in the new year choice and good quality cattle should find a strong winter and spring market, according to the Markets Intelligence Service of Canada.

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Hogs: Sales at stockyards for the eleven-month period were 4 per cent under 1928, while inspected slaughter of hogs fell 8 per cent. Indications are that future supplies will continue very moderate in volume. Costs of producing pork during the next six months or more are likely to be quite high, states the "Meat Trade Review", and, therefore, prices may be expected to be maintained at a higher level than that of last year.

Bacon hogs at Toronto opened at \$10.25 in November, advanced to \$10.50, and closed at \$9.50, while at Montreal the ruling price for the month was \$11.75. Average prices for select bacon hogs at Toronto for the month of November were \$12.05 against \$10.06 a year earlier, while the average price of select bacon hogs for the week ended December 26 was \$13.04, and for bacons \$12.52. For the first 9 months of the year, imports of bacon and hams from the United States were twice as great as for the entire year 1928. On the other hand, live hog exports to the United States have fallen off from 21,000 last year to 2,000 this year, while both bacon and pork exports to the United States are also considerably lower.

Sheep: Approximately 17 per cent more sheep were marketed during the first 11 months of 1929 than during the same period of 1928. Slaughtering also was 15 per cent above 1928. The market was generally steady and active and, if anything, showed a tendency to move upward. There has been a very good inquiry for breeding ewes during the past few months, and a further expansion in lamb production may be expected. The average price for good handyweight lambs for November was \$11.60 against \$11.49 in 1928, with handyweight sheep at \$5.91 against \$4.96 in 1928. For the week ended December 26, 1929, good handyweights reached \$12.22 with sheep at \$6.51.

## D A I R Y P R O D U C T S

SLIGHT DECLINE IN EUROPEAN BUTTER PRICES: General slight declines in prices of butter in European markets during the week ended January 2 were more than met by the further decline of domestic prices. Copenhagen declined to the equivalent of 36.2 cents from 36.9 cents a pound. Danish butter in London at 38.5 cents on January 2 was half a cent higher than 92 score in New York at 38 cents. The London market was reported slow. See table, page

## UNITED STATES AGRICULTURAL EXPORTS IN NOVEMBER

The index of United States exports of principal agricultural products for the month of November 1929 was 150, duplicating the index for 1925 and lower than any corresponding month since 1923. Smaller exports of cotton and wheat and an active foreign demand for American pork, lard, and tobacco were the outstanding features for the month. With the exception of 1927, exports of cotton fiber were lower than during any November since 1923. Both Germany and the United Kingdom took much less cotton than during November last year, exports to Europe as a whole showing a decline of 28 per cent and to Japan a decrease of 25 per cent as compared with the same month a year ago. Total exports of cotton so far this season, August 1 - November 30, 1929, were 13 per cent behind those for the same period a year earlier.

Except for November 1917, 1923, and 1925, exports of wheat and flour were lower than any corresponding month during the last 15 years. During the 5 months ended November 30, 1929, total exports of wheat and flour show a decrease of 11 per cent as compared with the corresponding 5 months of 1928. Foreign markets absorbed larger quantities of American pork and lard, continuing the upward trend which set in during the latter part of 1928, the index of lard reaching 211, a record figure for November, and cured pork amounting to 83, the highest November index since 1925. Exports of leaf tobacco, while a little below those for November last year, continued in heavy volume, but there was a noticeable decline in exports of fruit, more especially fresh apples, dried prunes and raisins, which lowered the index to 407, the lowest November index since 1925. Exports of dairy products continued downward, the index amounting to 171, a new low record for the month.

AGRICULTURAL EXPORTS: Index numbers, November 1929 as compared with previous months <sup>a/</sup>

Commodity	November 1927	November 1928	September 1929	October 1929	November 1929
All commodities .....	161	192	121	166	150
All commodities except :					
cotton .....	187	172	143	147	147
Grains and products ....	284	196	205	149	148
Animal products .....	79	96	96	106	123
Dairy products and eggs..	211	264	180	218	174
Cotton, incl., cake and oil	139	200	101	173	146
Fruits .....	571	608	219	440	407
Cotton fiber, incl. linters	142	208	105	180	152
Wheat, incl. flour .....	298	180	206	167	172
Tobacco .....	167	239	171	242	222
Hams and bacon .....	47	51	67	62	83
Lard .....	126	172	148	179	211

UNITED STATES: Exports of principal agricultural products, July-November, 1928 and 1929

Article exported	Unit	July - November			
		Quantity		Value	
		1928 Thousands	1929 Thousands	1928 1,000 dollars	1929 1,000 dollars
<b>LIVE ANIMALS:</b>					
Cattle, total .....	No	4	2	384	320
Hogs .....	No	12	5	229	83
Sheep .....	No	3	15	48	189
Poultry, live .....	lb	146	145	83	96
<b>DAIRY PRODUCTS:</b>					
Butter .....	lb	1,499	1,499	722	703
Cheese .....	lb	1,010	1,033	310	287
Milk -					
Condensed .....	lb	15,667	17,137	2,506	2,670
Evaporated .....	lb	28,645	24,181	2,994	2,402
Powdered .....	lb	2,021	2,103	485	534
Eggs in the shell .....	doz	7,233	3,739	2,188	1,289
<b>MEATS AND MEAT PRODUCTS:</b>					
Beef and veal, fresh .....	lb	786	1,203	166	276
Beef, pickled or cured .....	lb	4,400	5,015	535	624
Beef, canned .....	lb	601	1,089	212	380
Total beef .....	lb	5,787	7,307	913	1,280
Pork carcasses, fresh .....	lb	675	1,047	93	149
Loins & other fresh pork .....	lb	3,083	4,406	506	701
Total pork, fresh .....	lb	3,758	5,454	599	850
Pickled pork .....	lb	15,206	19,462	2,350	2,768
Canned pork .....	lb	2,485	4,393	945	1,551
Bacon .....	lb	41,021	55,719	6,337	8,366
Sides, Cumberland .....	lb	1,941	2,111	348	408
Hams and shoulders .....	lb	46,024	51,184	9,649	10,977
Sides, Wiltshire .....	lb	358	2,171	56	306
Total pork .....	lb	110,793	140,494	20,284	25,226
Mutton and lamb, total .....	lb	543	458	120	105
Poultry and game, fresh .....	lb	587	680	175	206
Other canned meats, incl.					
canned poultry .....	lb	817	936	243	241
Sausage, canned .....	lb	821	892	294	292
Sausage, not canned .....	lb	1,252	1,614	374	496
Sausage, casings, total .....	lb	13,455	13,111	2,864	2,463
Other meats, incl. meat extracts & edible offal .....	lb	16,079	19,427	1,839	2,168
Total meats .....	lb	150,134	184,919	27,106	32,477
<b>OILS AND FATS, ANIMAL:</b>					
Lard .....	lb	277,337	332,056	36,978	42,135
Lard compounds .....	lb	1,939	1,620	247	201
Lard neutral .....	lb	7,534	7,452	1,067	991
Oleo oil .....	lb	26,593	29,982	3,365	3,232
Oleo stock .....	lb	2,396	4,026	294	429
Stearins and fatty acids					
total .....	lb	6,689	4,319	645	446
Tallow .....	lb	1,590	2,345	141	191

Continued -

UNITED STATES: Exports of principal agricultural products, July-November, 1928 and 1929, continued

Article exported	July - November				
	Unit	Quantity		Value	
		1928 Thousands	1929 Thousand	1928 1,000 dollars	1929 1,000 dollars
OILS AND FATS, ANIMAL, CONTINUED:					
Other animal oils, greases and fats .....	lb	25,779	26,719	2,433	2,323
Total oils and fats .....	lb	349,857	402,519	45,170	49,948
Coffee, total .....	lb	1,406	2,554	513	775
Cotton (500 lb) .....	bale	4,266	3,669	431,634	358,611
Linters (500 lb) .....	bale	66	61	2,127	1,838
FRUITS:					
Apples, fresh .....	box	5,169	2,727	11,112	6,382
Apples, fresh .....	bbl	1,308	881	6,585	4,591
Apples, dried .....	lb	18,522	12,759	2,107	1,655
Apricots, dried .....	lb	16,383	12,762	2,531	2,244
Grapefruit .....	box	205	254	916	1,019
Oranges .....	box	824	2,153	4,725	6,259
Pears, fresh .....	lb	63,426	52,451	3,453	3,504
Prunes, dried .....	lb	140,606	73,787	8,692	6,541
Raisins .....	lb	142,910	80,459	7,738	4,848
GRAIN, FLOUR AND MEAL:					
Wheat .....	bu	65,125	52,633	77,358	68,002
Wheat flour .....	bbl	5,182	5,828	31,683	34,824
Wheat, including flour ..	bu	89,481	60,024	109,041	102,826
Corn, including cornmeal	bu	5,564	3,922	5,888	4,108
Rye, including flour .....	bu	7,874	2,381	8,346	2,517
Barley, excluding flour	bu	41,422	16,511	34,593	12,942
Malt .....	bu	1,436	1,531	1,566	1,293
Oats, including oatmeal	bu	9,603	5,705	5,292	3,674
Buckwheat, incl. flour	bu	33	11	36	13
Rice, incl. flour, meal and broken rice .....	lb	109,959	115,517	3,816	4,468
OILSEED PRODUCTS:					
Cottonseed cake and meal	1. ton	110	92	5,562	4,213
Linseed cake and meal ...	1. ton	105	143	5,948	7,400
Cottonseed oil, crude ...	lb	8,850	7,487	718	590
Cottonseed oil, refined ..	lb	4,197	2,352	477	288
Sugar .....	s. ton	60	40	4,136	2,433
TOBACCO LEAF:					
Bright flue-cured .....	lb	215,544	213,470	64,938	62,998
Burley .....	lb	2,043	1,375	317	345
Dark-fired Ky. and Tenn.	lb	30,983	27,351	5,883	6,141
Dark Virginian .....	lb	9,468	12,184	2,387	2,536
Md. and Ohio export .....	lb	3,962	4,855	907	1,024
Green River (Pryor) .....	lb	1,021	2,275	201	416
One Sucker leaf .....	lb	1,320	1,483	238	343
Cigar leaf .....	lb	238	180	154	91
Black fat water baler and dark Africa .....	lb	808	1,918	158	416
Other leaf tobacco .....	lb	2,304	1,907	770	579
Total leaf tobacco ..	lb	267,391	266,998	76,003	74,391
Stems, trimmings, scrap	lb	3,575	6,174	147	167

Continued -

UNITED STATES: Exports of principal agricultural products, July-November, 1928 and 1929, continued

Article exported	July - November				
	Unit	Quantity		Value	
		1928 Thousands	1929 Thousands	1928 1,000 dollars	1929 1,000 dollars
VEGETABLES:					
Beans, dried .....	bu	159	123	560	498
Peas, dried .....	bu	112	45	503	198
Total beans & peas, dried	bu	271	168	1,063	696
Onions .....	bu	229	345	308	373
Potatoes, white .....	bu	1,862	1,475	1,402	2,055
Vegetables, canned, total	lb	41,470	49,284	4,343	4,794
MISC. VEGETABLE PRODUCTS:					
Glucose .....	lb	43,686	48,654	1,592	1,809
Hops .....	lb	3,262	2,194	703	361
Starch, corn .....	lb	88,375	93,497	3,063	3,640
GRAND TOTAL .....				838,401	725,416

Compiled from official records of the Bureau of Foreign and Domestic Commerce.

UNITED STATES: Imports of principal agricultural products, July-November 1928 and 1929

Article imported	July - November				
	Unit	Quantity		Value	
		1928 Thousands	1929 Thousands	1928 1,000 dollars	1929 1,000 dollars
ANIMALS AND ANIMAL PRODUCTS					
LIVE ANIMALS:					
Cattle, total .....	No	240	194	12,592	9,723
Hogs .....	lb	579	534	53	47
Horses .....	No	1	1	522	844
Sheep .....	No	5	3	52	50
DAIRY PRODUCTS:					
Butter .....	lb	957	851	382	331
Casein .....	lb	11,013	7,577	1,370	925
Cheese .....	lb	37,068	30,665	11,260	9,072
Cream .....	gal	1,787	1,593	2,897	2,755
Milk, sweet, sour, etc. .	gal	2,651	1,992	457	373
EGGS AND EGG PRODUCTS:					
Eggs in the shell .....	dóz	112	140	30	40
Whole eggs, dried .....	lb	1,497	924	849	498
Whole eggs, frozen .....	lb	10,713	6,332	1,676	1,115
Yolks, dried .....	lb	3,085	4,357	1,378	2,024
Yolks, frozen .....	lb	2,263	2,127	433	521
Egg albumen, dried .....	lb	1,327	2,035	675	944
Egg albumen, frozen .....	lb	543	109	82	16

Continued -

UNITED STATES: Imports of principal agricultural products,  
July-November, 1928 and 1929, cont'd

Article imported	Unit	July-November			
		Quantity		Value	
		1928 Thousands	1929 Thousands	1928 1,000 dollars	1929 1,000 dollars
Hides and skins, total.....	lb	192,220	249,216	57,654	61,993
<b>MEATS AND MEAT PRODUCTS:</b>					
Beef and veal, fresh .....	lb	37,862	21,786	4,441	2,700
Beef and veal, pickled or cured.....	lb	5,355	6,426	640	910
Lamb and mutton, fresh....	lb	1,037	1,532	206	213
Pork, fresh.....	lb	4,657	1,484	945	265
Hams, shoulders and bacon	lb	869	803	333	314
Pickled, salted and other pork .....	lb	734	850	311	377
Silk, raw .....	lb	32,293	40,170	157,892	129,814
Wool, unmanufactured, total	lb	23,462	93,013	25,446	27,143
Honey .....	lb	61	74	15	15
Sausage casings, total .....	lb	7,270	8,292	4,768	5,086
<b>VEGETABLE PRODUCTS</b>					
Cacao beans .....	lb	100,590	169,528	12,237	16,479
Coffee .....	lb	540,295	592,575	116,821	115,980
Cotton, (478 lb) .....	bale	136	131	16,403	14,168
<b>FEED AND FODDER:</b>					
Bran, shorts, etc:					--
Of direct import .....	ton	84	44	2,064	1,169
Withdrawn bonded mill	ton	65	31	1,924	872
Hay .....	ton	13	8	122	74
Oilcake and oilcake meal	lb	108,868	109,712	2,006	2,184
<b>FRUITS:</b>					
Bananas .....	bunch	27,071	27,978	14,735	15,609
Currants .....	lb	7,535	8,186	682	583
Dates .....	lb	34,992	33,915	1,785	1,634
Figs .....	lb	26,871	18,977	2,203	1,560
Lemons .....	lb	8,126	22,252	362	912
Pineapples, fresh.....	a/	a/	a/	64	88
Raisins .....	lb	2,033	1,071	280	149
Olives, total .....	gal	2,604	2,008	1,829	1,351
<b>GRAIN AND GRAIN PRODUCTS:</b>					
Corn .....	bu	284	175	307	180
Oats .....	bu	327	30	225	12
Rice -					
Uncleaned .....	lb	890	1,204	47	53
Cleaned (except Patna)	lb	6,977	3,445	219	123
Patna .....	lb	750	655	47	36
Meal, flour and broken	lb	559	315	25	19
Wheat, incl. flour .....	bu	9,921	3,128	11,110	3,798
Nuts, total .....	a/	a/	a/	12,893	10,584

Continued -

UNITED STATES: Imports of principal agricultural products,  
July-November, 1928 and 1929, cont'd

Article imported	July-November				
	Unit	Quantity		Value	
		1928 Thousands	1929 Thousands	1,000 dollars	1,000 dollars
OILS, VEGETABLE:					
Tung oils.....	lb	50,763	53,897	6,520	7,563
Cocoa butter.....	lb	2	41	1	10
Coconut, product of the Philippine Islands .....	lb	127,424	158,741	9,736	10,867
Linseed oil .....	lb	37	1,000	3	98
Olive, edible, total .....	lb	31,746	37,791	5,797	6,124
Olive, inedible, total .....	lb	18,048	16,261	1,521	1,312
Palm kernel .....	lb	33,486	19,508	2,718	1,414
Palm oil .....	lb	82,222	112,458	5,246	7,318
Peanut .....	lb	856	809	115	91
Soybean .....	lb	6,252	8,604	400	532
OILSEEDS:					
Castor beans .....	lb	63,660	74,284	2,208	2,624
Copra .....	lb	237,461	206,505	10,700	8,074
Flaxseed .....	bu	6,431	7,424	12,032	15,586
Seeds, except oilseeds .....	a/	a/	a/	2,880	2,720
Spices, total .....	a/	a/	a/	7,864	8,233
Sugar, total .....	ton	1,491	1,680	73,384	72,448
Tea .....	lb	44,809	42,131	12,598	11,725
Tobacco, leaf, unmfd. total.	lb	24,234	20,235	21,177	19,014
VEGETABLES:					
Beans, dried .....	lb	33,938	50,730	1,686	2,861
Peas, total .....	lb	33,997	44,743	2,091	2,086
Garlic .....	lb	3,130	1,652	155	119
Onions .....	lb	63,095	41,778	1,250	534
Potatoes, white .....	bu	566	2,395	727	2,767
Tomatoes, fresh .....	lb	1,903	1,583	74	60
Turnips .....	lb	60,066	56,135	299	433
Vegetables, canned .....	lb	44,635	109,957	2,690	5,491
Drugs, herbs, roots, etc....	lb	54,168	59,016	4,623	4,472
FIBERS, VEGETABLES:					
Flax, unmanufactured .....	ton	2	2	1,074	1,008
Hemp, unmanufactured .....	ton	2	1	310	210
Jute & Jute butts, unmfd..	ton	26	23	3,619	2,787
Kapok .....	ton	2	2	886	819
Manila .....	ton	20	30	3,782	5,545
Sisal and henequen .....	ton	50	59	7,224	9,615
Rubber, crude, total .....	lb	409,910	446,563	76,658	86,446
FOREST PRODUCTS					
Dyeing and tanning material	a/	a/	a/	3,434	3,231
Gums, resins, balsams, etc..	a/	a/	a/	12,890	12,836
Wood, total .....				32,546	33,657
GRAND TOTAL .....				816,067	856,253

Compiled from official records of the Bureau of Foreign and Domestic Commerce.

a/ Reported in value only.

January 3, 1930

## Foreign Crops and Markets

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## DAIRY AND POULTRY PRODUCTS: Foreign trade of the United States, July-November 1928 and 1929

Item and country	July-November		November	
	1928	1929	1928	1929
BUTTER:				
Exports-				
Mexico . . . . .	256	318	55	58
Peru . . . . .	209	209	25	27
Other South America . . . . .	183	204	33	49
Haiti, Republic of . . . . .	191	192	47	27
Cuba . . . . .	149	77	22	2
Other West Indies . . . . .	142	149	24	31
Panama . . . . .	96	86	9	33
Honduras . . . . .	59	59	15	10
Philippine Islands . . . . .	56	43	15	22
Other countries . . . . .	152	159	41	22
Total exports . . . . .	1,499	1,499	286	231
Imports-				
Denmark . . . . .	253	239	13	10
United Kingdom . . . . .	57	17	0	0
Italy . . . . .	3	7	a/	1
Other Europe . . . . .	86	13	11	3
Total Europe . . . . .	399	276	24	14
New Zealand . . . . .	337	425	86	73
Canada . . . . .	143	60	50	17
Other countries . . . . .	28	90	12	9
Total imports . . . . .	957	851	172	113
CASEIN:				
Imports-				
Argentina . . . . .	7,583	5,525	882	1,137
France . . . . .	1,275	1,424	122	433
Germany . . . . .	1,226	426	159	89
Other countries . . . . .	929	202	43	87
Total imports . . . . .	11,013	7,577	1,206	1,801
CHEESE:				
Exports-				
Mexico . . . . .	190	288	63	15
Panama . . . . .	178	183	50	16
Other Central America . . . . .	117	117	24	24
Cuba . . . . .	155	61	49	5
Other West Indies . . . . .	116	93	38	19
Canada . . . . .	70	77	17	16
Philippine Islands . . . . .	60	54	17	14
South America . . . . .	44	44	7	12
Greece . . . . .	0	40	0	0
Other countries . . . . .	80	76	13	9
Total exports . . . . .	1,010	1,033	278	130

Continued

**DAIRY AND POULTRY PRODUCTS:** Foreign trade of the United States, July-November, 1928 and 1929 - continued

Item and country	July-November		November	
	1928 pounds	1929 pounds	1928 pounds	1929 pounds
<b>CHEESE AND CHEESE SUBSTITUTES:</b>				
Imports-				
Italy .....	17,154	12,864	5,413	3,957
Switzerland .....	9,283	8,429	1,668	1,325
France .....	2,764	2,533	536	528
Netherlands .....	1,546	1,389	246	219
Germany .....	546	538	124	129
Greece .....	391	502	282	186
Norway .....	268	411	49	109
Denmark .....	256	343	48	48
Finland .....	240	204	72	29
Other Europe.....	529	517	259	226
Total Europe.....	32,977	27,730	3,697	6,757
Canada .....	3,939	2,801	656	104
Argentina .....	30	40	0	0
Other countries....	62	94	26	41
Total imports ...	37,068	30,665	9,379	6,902
<b>OLEOMARGARINE, ANIMAL AND VEGETABLE:</b>				
Exports-				
Panama .....	117	120	32	4
West Indies .....	107	187	23	27
Mexico .....	7	19	2	0
Canada .....	0	14	0	0
United Kingdom....	0	78	0	12
Japan.....	0	11	0	0
France.....	0	45	0	45
Other countries....	5	30	2	3
Total exports....	236	504	59	91
<b>MILK &amp; CREAM, CONDENSED</b>				
Exports-				
Cuba .....	3,928	6,241	883	874
Philippine Islands.	3,426	3,298	988	507
Japan.....	2,403	2,224	333	520
Hongkong.....	1,532	1,755	277	250
China.....	1,521	874	321	219
Panama .....	794	467	25	17
Other Central America	568	588	158	106
Mexico.....	287	425	44	43
Venezuela.....	174	223	44	27
Other countries....	1,034	1,042	262	148
Total exports....	15,667	17,137	3,335	2,771

Continued

**DAIRY AND POULTRY PRODUCTS:** Foreign trade of the United States, July-November, 1928 and 1929 - continued.

Item and country	July-November		November	
	1928	1929	1928	1929
<b>MILK &amp; CREAM, EVAPORATED:</b>				
Exports-	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>
United Kingdom .....	10,410	6,270	1,802	1,443
Other Europe .....	504	281	141	109
Total Europe .....	10,714	6,551	1,943	1,557
Philippine Islands....	5,123	5,540	1,537	1,137
Panama .....	2,082	1,723	649	315
Peru .....	1,845	853	539	40
Other South America ..	751	925	175	237
China .....	1,720	1,010	329	108
British Malaya .....	837	1,270	125	240
Mexico .....	772	938	19	127
Hongkong .....	658	272	146	47
Cuba .....	609	1,019	57	65
Dutch West Indies .....	601	825	136	176
Japan .....	407	460	156	38
Siam .....	350	225	72	89
Newfoundland & Lab....	335	516	123	221
Canada .....	241	95	1	14
Other countries .....	1,570	1,284	295	356
Total exports .....	28,645	24,181	6,276	4,767
<b>MILK &amp; CREAM, POWDERED:</b>				
Exports-				
Netherlands.....	296	254	80	74
France .....	118	59	0	a/
Italy .....	85	63	27	23
Germany .....	51	0	9	0
United Kingdom .....	34	19	8	0
Other Europe .....	62	41	9	20
Total Europe .....	633	456	133	117
China .....	245	180	52	30
Mexico .....	190	136	44	51
Panama .....	143	139	35	24
Other Central America..	84	82	19	17
Venezuela .....	95	157	22	39
Colombia .....	76	86	16	12
Other South America ...	156	236	45	74
Japan .....	84	137	27	25
Cuba .....	80	143	12	8
Canada .....	70	24	47	1
Philippine Islands....	52	134	29	25
Other countries .....	93	163	21	23
Total exports .....	2,921	2,103	502	446

Continued

**DAIRY AND POULTRY PRODUCTS: Foreign trade of the United States, July-November, 1928 and 1929 - continued**

Item and country	July-November		November	
	1928	1929	1928	1929
MILK & CREAM, POWDERED, CONTINUED:				
Imports- b/	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Netherlands .....	1,117	1,463	263	277
Other Europe .....	26	6	0	3
Total Europe.....	1,137	1,469	263	280
Canada .....	1,364	758	32	112
Other countries.....	1	9	a/	2
Total imports.....	2,522	2,236	295	394
MILK, CONDENSED, SWEETENED:				
Imports-				
Canada .....	382	107	76	a/
Netherlands .....	158	129	20	13
Denmark .....	8	11	0	0
Other countries.....	a/	10	a/	0
Total imports .....	546	257	96	13
MILK, EVAPORATED, UNSWEETENED:				
Imports-				
Netherlands .....	531	330	58	135
France .....	42	0	42	0
Canada .....	1	377	a/	a/
Other countries .....	a/	a/	0	0
Total imports.....	574	707	100	135
EGGS IN THE SHELL:	1,000 dozen	1,000 dozen	1,000 dozen	1,000 dozen
Exports-				
Cuba .....	2,835	1,219	662	282
Mexico .....	2,264	1,397	478	136
United Kingdom .....	707	36	220	0
Panama .....	651	561	157	60
Canada .....	376	39	72	25
Honduras .....	82	83	22	18
Bermudas .....	53	71	28	17
Venezuela .....	52	72	12	13
Other South America ..	27	50	3	2
Other countries.....	151	211	36	43
Total exports.....	7,283	3,739	1,690	596
Imports-				
Hongkong .....	31	86	26	20
China .....	13	4	5	1
Canada .....	4	47	a/	1
Other countries.....	14	3	1	1
Total imports .....	113	140	32	23

Continued-

**DAIRY AND POULTRY PRODUCTS:** Foreign trade of the United States, July-November, 1928 and 1929 - continued

Item and country	July-November		November	
	1928	1929	1928	1929
EGGS AND EGG YOLKS, DRIED, FROZEN OR PREPARED:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Exports-				
Total Europe .....	122	2	0	a/
Canada .....	52	12	5	3
Newfoundland & Lab....	1	1	a/	a/
Cuba .....	a/	24	0	0
Other countries .....	8	5	a/	1
Total exports .....	183	44	5	7
EGGS, WHOLE, DRIED:				
Imports-				
China .....	1,497	924	80	219
Other countries .....	0	0	0	0
Total imports .....	1,497	924	80	219
EGGS, WHOLE, FROZEN OR OTHERWISE PREPARED:				
Imports-				
China .....	9,788	2,573	32	568
United Kingdom .....	920	3,756	0	132
Other countries .....	5	3	a/	0
Total imports .....	10,713	6,332	52	700
EGG YOLKS, DRIED:				
Imports-				
China .....	2,921	4,354	383	427
Netherlands .....	102	0	44	0
Other countries .....	62	3	0	3
Total imports .....	3,085	4,357	427	430
EGG YOLKS, FROZEN OR OTHERWISE PREPARED:				
Imports-				
China.....	1,617	2,113	0	299
United Kingdom .....	530	0	0	0
Other countries .....	116	14	a/	0
Total imports .....	2,263	2,127	a/	299
EGG ALBUMEN, DRIED:				
Imports-				
China .....	1,310	2,022	224	338
Other countries .....	17	13	2	11
Total imports .....	1,727	2,035	226	349
EGG ALBUMEN, FROZEN OR OTHERWISE PREPARED:				
Imports-				
China .....	540	89	0	0
Canada .....	0	20	0	0
Other countries .....	3	0	0	0
Total imports .....	543	109	0	0

Compiled from official records of the Bureau of Foreign and Domestic Commerce.

a/ Less than 500. b/ Includes cream, powdered, malted, etc.

COTTON, UNMANUFACTURED: Exports from the United States by countries,  
 August-November 1928 and 1929  
 (Bales of 500 pounds gross)

Country to which exported	August-November		November	
	1928	1929	1928	1929
<b>LONG AND SHORT STAPLES:</b>				
Germany .....	Bales 1,099,370	Bales 916,330	Bales 426,727	Bales 243,517
United Kingdom .....	817,187	663,909	394,374	242,150
France .....	400,889	444,672	154,394	140,300
Italy .....	283,255	316,952	95,287	104,025
Spain .....	140,665	143,160	38,941	40,219
Soviet Russia in Europe	109,453	81,643	0	14,282
Belgium .....	80,991	74,867	28,950	24,212
Netherlands .....	64,353	64,581	22,024	20,596
Sweden .....	24,314	23,778	10,371	8,800
Other Europe .....	40,870	45,622	17,694	16,005
Total Europe.....	3,061,647	2,775,514	1,188,762	854,106
Canada .....	80,238	78,262	30,402	30,843
Japan .....	585,749	474,264	256,332	191,128
China .....	87,547	86,150	24,557	23,073
British India .....	868	3,441	543	2,521
Other countries .....	3,177	5,555	1,642	1,609
Total exports .....	3,919,326	3,423,186	1,502,238	1,103,280
Total imports <sup>a/</sup> .....	117,047	108,875	42,146	37,136
Total reexports <sup>a/</sup> .....	5,176	4,217	1,041	1,348
Net exports .....	3,807,355	3,318,528	1,461,133	1,067,492
<b>LINTERS:</b>				
Germany .....	28,210	24,225	16,298	7,632
France .....	8,424	11,116	3,182	3,870
United Kingdom .....	3,269	4,014	2,252	996
Other Europe .....	7,747	4,238	3,565	2,142
Total Europe .....	47,650	43,593	25,297	14,640
Canada .....	5,379	5,348	1,611	1,903
Other Countries .....	480	819	240	77
Total exports .....	53,509	49,760	27,148	16,620

Compiled from official records of the Bureau of Foreign and Domestic Commerce.

a/ Bales of 478 pounds net.

WHEAT, INCLUDING FLOUR: Exports from the United States, by countries,  
July-November, 1928 and 1929

Country to which exported	Wheat, incl. flour		Wheat		Wheat flour	
	July-November		November		November	
	1928 bushels	1929 bushels	1928 bushels	1929 bushels	1928 barrels	1929 barrels
United Kingdom .....	1,000	1,000	1,000	1,000	1,000	1,000
Irish Free State .....	11,222	17,566	1,039	2,403	106	130
Netherlands .....	2,283	2,048	278	275	4	9
Italy .....	6,878	4,821	356	1,076	103	62
Greece .....	4,424	375	604	217	4	2
Belgium .....	2,095	5,059	412	725	7	2
Germany .....	1,736	4,325	335	336	2	1
France .....	1,733	3,691	131	760	31	51
Gibraltar .....	1,502	1,293	467	173	2	a/
Denmark .....	1,155	1	210	0	a/	a/
Finland .....	1,095	1,630	41	33	46	100
Norway .....	1,001	802	0	0	42	21
Sweden .....	517	807	0	0	21	20
Malta, Gozo & Cyprus .....	308	359	0	0	8	9
Other Europe .....	82	283	15	0	6	6
Total Europe .....	2,600	179	96	0	5	10
	38,631	43,244	3,984	5,998	387	423
Canada .....	28,231	11,574	5,539	2,077	9	12
Panama .....	2,709	2,902	494	a/	9	10
Cuba .....	2,158	2,428	3	3	98	88
Mexico .....	1,075	1,242	147	327	7	10
Haiti, Republic of .....	1,068	455	0	0	72	26
Brazil .....	1,635	1,423	a/	0	83	40
Peru .....	794	187	131	0	10	3
Colombia .....	547	417	12	11	11	9
Japan .....	1,799	4,093	233	1,218	5	4
China .....	1,790	1,643	0	50	62	32
Hongkong .....	1,799	1,485	0	2	104	65
Kwantung .....	491	2,182	0	0	11	163
Philippine Islands .....	1,533	1,465	0	0	76	54
Other countries .....	5,221	5,284	18	291	255	217
Total exports .....	89,481	80,024	10,561	9,977	1,199	1,156
Total imports .....	9,921	3,128	2,580	788	a/	a/
Total reexports....	13	42	0	8	a/	1
Net exports .....	79,573	76,938	7,981	9,197	1,199	1,157

a/ Less than 500.

Compiled from official records of the Bureau of Foreign and Domestic Commerce.

GRAINS: Exports from principal exporting countries, Oct., Nov., and Dec., 1928 and 1929

Crop and country	October		November		December	
	1928 bushels	1929 bushels	1928 bushels	1929 bushels	1928 bushels	1929 bushels
Exports:						a/
Wheat including flour-						
United States.....	28,567	14,926	16,195	15,412	12,053	9,191
Canada.....	48,957	23,215	80,633	24,866	53,242	b/11,839
Argentina.....	12,077	a/20,340	12,711	a/8,284	16,160	12,637
British India.....	388	a/ 0	290	a/ 0	229	0
Australia.....	4,469	a/2,376	5,827	a/1,844	8,341	4,740
Russia a/ .....	0	0	0	0	0	0
Danube & Bulgaria a/	680	4,200	520	3,640	200	2,840
Total.....	95,138	65,057	116,176	54,046	90,125	40,827
Corn-						
United States.....	745	623	2,000	669	6,187	489
Argentina.....	22,247	a/5,193	16,983	a/1,283	16,772	16,245
Rye-						
United States.....	3,074	558	1,389	17	489	21
Russia, Danube & Bul.a	60.	179	17	249	0	143
Barley-						
United States.....	11,342	1,532	4,866	815	6,549	676
Oats-						
United States.....	1,627	902	794	713	924	133
Flaxseed-						
Argentina.....	5,524	a/2,912	4,764	a/2,173	6,316	3,022
Imports:						
Wheat including flour						
United States.....	1,902	363	2,581	729	1,088	---
Flaxseed-						
United States.....	1,209	2,582	1,417	1,686	1,533	---

Compiled from official and trade sources.

a/ Preliminary.

b/ Shipments from Ft. William, Port Arthur, Vancouver and Prince Rupert.

## BREAD GRAINS: Production, average 1909-1913, annual 1926-1929

Crop and countries reported in 1929 a/	Average	1926	1927	1928	1929	Per cent
	1909-1913	bushels	bushels	bushels	bushels	Per cent
WHEAT .	1,000	1,000	1,000	1,000	1,000	
United States .....	620,103	821,040	878,374	914,876	806,508	88.2
Total N. America...(3)	898,7021,248,509	1,369,929	1,492,633	1,111,966		74.5
Europe, 24 countries previously reported ..	1,272,6311,142,764	1,199,334	1,340,539	1,342,839		100.3
England and Wales, rev.	55,770	48,683	53,125	47,264	47,260	100.0
Portugal .....	b/ 11,250	8,560	11,447	7,546	11,096	147.0
Total Europe (26) ....	1,340,2511,200,007	1,263,906	1,395,349	1,401,195		100.4
Africa, 3 coun. prev. reported .....	75,047	73,202	80,937	79,723	91,524	114.8
Morocco, revised .....	(17,000)	16,174	24,618	24,746	26,385	108.6
Total Africa (4).....	92,047	89,976	105,555	104,469	118,409	113.3
Asia, 5 coun. previously reported .....	383,827	365,080	375,053	330,271	357,000	108.1
Syria and Lebanon, rev.	(4,000)	13,940	14,562	3,490	16,343	251.8
Total Asia(4).....	387,823	379,020	389,635	336,761	373,543	110.9
Total N. Hemis. (37) ..	2,718,8332,917,512	3,122,025	3,329,212	3,004,913		90.3
Southern Hemis. 2 coun. previously reported...	96,531	169,044	123,875	163,655	123,207	73.9
Argentina .....	147,059	220,827	239,162	307,360	143,189	46.6
Total Southern Hemis. (3).....	243,590	389,871	363,037	474,015	266,396	56.2
Total above coun.(40) ..	2,962,4223,307,383	3,492,062	3,803,227	3,271,309		85.0
Est. world total excl. Russia and China .....	3,401,0003,426,000	3,661,000	3,943,000	3,415,000		86.6
RYE						
United States .....	36,093	40,795	58,164	43,366	40,329	93.7
Canada .....	2,094	12,179	14,951	14,618	12,319	88.4
Europe, 21 coun. prev. reported .....	947,785	729,006	791,465	820,955	878,372	99.7
Portugal .....	2,300	3,614	4,677	3,418	5,315	155.5
Italy, revised .....	6,317	6,496	5,937	6,555	6,863	105.0
Total Europe (23).....	956,402	739,116	802,079	890,308	890,550	100.0
Total N. Hemis. (25)...	994,589	792,090	875,194	948,392	944,098	99.5
Argentina .....	640	3,268	6,314	7,666	4,724	61.6
Total above coun. (26) ..	995,229	795,358	881,808	956,558	948,822	99.2
Est. world total excl. Russia and China .....	1,025,000	818,000	891,000	972,000		

a/ Figures in parenthesis indicate the number of countries included.

b/ One year only.

## FEED GRAINS: Production, average 1909-1913, annual 1926-1929

Crop and countries reported in 1929 a/1909-1913	Average 1926 bushels	1926 bushels	1927 bushels	1928 bushels	1929 bushels	Per cent 1929 is of 1928 Per cent
BARLEY	1,000	1,000	1,000	1,000	1,000	
United States .....	184,812	184,905	265,882	357,487	307,105	85.9
North America (2)...	230,087	284,892	362,820	493,878	407,572	82.5
Europe, 19 coun. prev. reported & unchanged.	510,694	462,555	454,848	525,079	570,025	108.6
England and Wales, rev.	50,658	42,761	40,227	47,546	46,552	97.9
Scotland, revised .....	7,173	5,087	4,387	4,807	4,713	98.0
Spain, revised .....	74,689	96,284	92,220	82,855	97,109	117.2
Portugal .....	(1,200)	1,485	1,982	1,512	2,021	133.7
Italy .....	10,638	11,023	9,443	11,024	11,881	107.8
Greece, revised .....	6,553	7,620	7,271	7,246	4,697	64.8
Finland, revised .....	4,947	7,170	6,571	5,767	6,279	108.9
Total Europe (26)..	636,952	633,985	616,949	685,836	743,277	108.4
Est. European total excluding Russia ..	701,000	674,000	659,000	741,000	800,000	108.0
North Africa, 3 coun. prev. reported and unchanged .....	65,667	41,917	50,652	63,145	65,030	103.0
Morocco, revised .....	(38,000)	29,762	33,955	48,232	38,388	79.6
Total N. Africa (4)...	103,567	71,679	84,607	111,377	103,418	92.9
Asia, 2 coun. prev. reported & unchanged.	128,027	124,507	117,794	115,634	117,873	101.9
Syria and Lebanon, rev.	(5,000)	10,583	15,325	13,706	24,042	175.4
Total Asia(3).....	133,027	135,095	133,119	129,340	141,915	109.7
Total N. Hemis. (35)	1,133,731,125,651	1,197,495	1,420,431	1,396,182		98.3
Uruguay .....	78	70	116	159	104	65.4
Argentina .....	4,395	18,372	14,560	16,815	16,810	100.0
Union of S. Africa, revised .....	1,274	1,075	808	994	1,731	174.1
Total S. Hemis. (3)	5,747	19,517	15,484	17,968	18,645	103.8
Total above countries (38) .....	1,139,480	1,145,168	1,212,979	1,438,399	1,414,827	98.4
Est. N. Hemis. total excl. Russia and						
China .....	1,407,000	1,395,000	1,435,000	1,670,000	1,647,000	98.6
Est. world total excl. Russia and China .....	1,425,000	1,442,000	1,472,000	1,716,000		

a/ Figures in parenthesis indicate the number of countries included.

## FEED GRAINS: Production, average 1909-1913, annual 1926-1929

Crop and countries reported in 1929 a/	Average	1926	1927	1928	1929	Per cent
	1909-1913					1929 is of 1928
OATS	1,000	1,000	1,000	1,000	1,000	Per cent
	bushels	bushels	bushels	bushels	bushels	
United States .....	1,143,407	1,246,348	1,132,594	1,439,407	1,238,634	86.1
North America (2) ..	1,495,097	1,630,264	1,622,307	1,891,560	1,518,924	80.3
Europe, 16 countries prev. reported and unchanged .....	1,497,904	1,363,454	1,320,584	1,399,989	1,481,816	105.8
England & Wales, rev.	96,913	104,324	94,080	101,017	107,240	106.2
Scotland, revised .....	44,507	52,500	43,400	49,280	52,850	107.2
Luxemburg, revised .....	3,382	3,249	2,763	3,001	3,441	114.7
Portugal .....	(7,000)	4,747	5,528	3,876	6,063	156.4
Italy .....	37,537	40,647	30,720	48,412	49,264	101.8
Yugoslavia, revised .....	33,516	24,645	20,114	25,236	24,166	95.8
Greece, revised .....	4,075	4,956	4,650	5,246	3,213	65.2
Rumania, revised .....	59,776	79,850	59,810	67,546	93,957	139.1
Finland, revised .....	20,391	40,835	43,509	39,255	38,732	98.7
Total Europe (25) ..	1,805,000	1,719,209	1,625,258	1,742,853	1,860,742	106.8
Est. European total excl. Russia .....	1,931,000	1,845,000	1,739,000	1,880,000	1,999,000	106.3
North Africa, 2 coun. previously reported and unchanged .....	17,131	10,829	12,086	16,731	18,051	107.9
Morocco, revised .....	(500)	765	1,395	1,775	3,165	178.3
Total North Africa (3) ..	17,631	11,594	13,483	18,506	21,216	114.6
Syria and Lebanon .....	175	1,481	1,215	530	718	135.5
Total N. Hemis. (31) ..	3,317,904	3,362,548	3,262,263	3,653,454	3,401,600	93.1
Uruguay .....	1,285	1,443	3,293	3,967	2,529	65.8
Argentina .....	54,246	66,276	52,290	65,173	67,998	104.3
Union of South Africa, revised .....	9,661	6,119	5,952	7,598	10,842	142.7
Total S. Hemis. (3) ..	65,192	73,838	61,535	76,738	81,369	106.0
Total above countries (34) .....	2,383,096	2,436,386	2,325,798	2,730,192	2,482,969	93.4
Est. N. Hemis. total excl. Russia and China .....	3,474,000	3,516,000	3,398,000	3,812,000	3,567,000	93.4
Est. world total excl. Russia and China .....	3,581,000	3,621,000	3,492,000	3,925,000		

a/ Figures in parenthesis indicate the number of countries included.

## FEED GRAINS: Production, average 1909-1913, annual 1926-1929

Crop and countries reported in 1929 a/	Average 1909-1913	1926	1927	1928	1929	Per cent 1929 is of 1928
		1,000	1,000	1,000	1,000	Per cent
CORN	bushels	bushels	bushels	bushels	bushels	
United States .....	2,712,364	2,692,217	2,763,093	2,818,301	2,622,189	93.0
Canada .....	17,297	7,813	4,262	5,241	5,053	96.4
Mexico, revised .....	133,362	86,578	81,832	85,540	60,777	71.1
North America (3)....	2,865,023	2,766,608	2,849,194	2,909,682	2,688,019	92.4
Europe, 8 coun. prev. reported & unchanged..	431,785	499,600	333,639	273,726	557,177	199.9
France .....	22,467	12,686	20,721	12,115	19,645	162.2
Italy, revised .....	102,676	118,088	83,938	64,990	94,937	146.1
Total Europe (10)....	556,928	630,374	459,019	355,831	671,759	188.8
Est. European total excluding Russia..	581,000	654,000	478,000	375,000		
Kenya .....	(1,200)	4,695	3,883	4,854	7,184	148.0
Morocco, revised .....	(3,500)	5,523	4,788	6,864	4,441	64.7
Algeria, revised .....	598	222	241	261	b/ 183	70.1
Tunis, revised .....	228	126	98	258	256	95.5
Total Africa (4)....	5,526	10,566	9,015	12,247	12,064	98.5
Lebanon Republic and Alaouite, revised ...	(900)	748	866	639	945	141.3
Manchuria .....	(39,000)	109,836	102,041	68,532	63,446	93.6
Total Asia (2) ....	(59,900)	110,584	102,907	69,201	64,391	93.0
Total N. Hemis. (19) ..	3,465,377	3,538,132	3,420,135	3,346,951	3,436,233	102.7
Est. N. Hemis. total excl. Russia .....	3,693,000	3,805,000	3,659,000	3,618,000		
Est. world total excl. Russia .....	4,138,000	4,474,000	4,344,000	4,206,000		

a/ Figures in parenthesis indicate the number of countries included.

b/ Oran and Constantine only.

## FEED GRAINS: Movement from principal exporting countries

Item	Net exports for year		Shipments 1929, week ended a/			Net movement as far as reported		
	1927-28	1928-29	Dec. 14	Dec. 21	Dec. 28	July 1 to and incl.	1928-29	1929-30
BARLEY, EXPORTS:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Year beginning:	bushels	bushels	bushels	bushels	bushels	bushels	bushels	bushels
July 1								
United States	36,580	56,996	232	130	98	Dec. 28.	43,497	17,187
Canada .....	25,126	38,668				Oct. 31.	11,843	4,806
Argentina....	11,598 b/	8,458 b/	100			Dec. 14. b/	150 b/	3,225
Danubian coun- tries b/...	27,242	19,408	2,133			Dec. 14.	14,908	46,008
Total .....	100,548	123,530					70,398	71,226
OATS, EXPORTS:								
Year beginning:								
July 1								
United States	9,621	16,302	76	23	23	Dec. 28.	10,441	5,838
Canada.....	7,424	19,532				Oct. 31.	9,913	2,828
Argentina ...	28,751 b/	24,102 b/	682			Dec. 14. b/	760 b/	5,762
Danubian coun- tries b/...	878	49	107			Dec. 14	49	770
Total .....	46,874	59,985					21,163	15,198
	Net exports for year		Shipments 1929, week ended a/			Net movement as far as reported		
	1927-28	1928-29	Dec. 14	Dec. 21	Dec. 28	Nov. 1 to and incl.	1928-29	1929-30
CORN, EXPORTS:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Year beginning:	bushels	bushels	bushels	bushels	bushels	bushels	bushels	bushels
November 1								
United States	20,556	41,636	193	7	90	Dec. 28	7,724	1,241
Danubian coun- tries b/...	15,266	531	1,971			Dec. 14	0	5,383
Argentina ...	268,685 b/	206,817 b/	4,528 b/	4,059 b/	2,958 b/	Dec. 28	32,131	28,238
Union of South Africa ....	23,809 c/	22,457	0			Dec. 14	3,643 c/	2,786
IMPORTS:						--	Nov.	Nov.
Year beginning:							26	58
November 1								
United States	1,436	349						
Total exports less U. S. imports .....	326,880	271,092					43,472	37,590

Compiled from official and trade sources. a/ The weeks shown in these columns are nearest to the date shown. b/ Trade sources. c/ Unofficial reports of exports to Europe for South and East Africa.

FEED GRAINS: Weekly average price per bushel of corn, oats and barley at leading markets a/

Week ended	Corn								Oats		Barley	
	Chicago				Buenos Aires				Chicago		Minneapolis	
	No. 3 yellow	Futures	Futures				No. 3 white		No. 2			
	1928	1929	1928	1929	1928	1929	1928	1929	1928	1929	1928	1929
	Cents	Cents	Cents	Cents	Dec.	Oct.	Oct.	Dec.	Cents	Cents	Cents	Cents
Oct. 4	95	98	80	97	97	92	86	92	90	42	50	64
11	102	99	82	96	95	89	95	91	42	48	64	61
18	97	95	81	93	95	88	95	89	41	46	61	58
25	98	92	81	92	96	84	97	86	42	45	64	56
Nov. 1	88	91	82	92	97	84	99	86	41	46	65	59
8	84	90	83	89	97	80	99	82	42	45	61	60
15	86	85	85	86	97	73	99	75	44	43	61	58
22	86	92	86	89	98	76	92	74	46	46	64	61
29	84	87	85	88	96	75	84	71	46	45	63	61
Dec. 6	83	88	84	90	94	75	81	73	47	46	63	62
13	82	88	90	97	94	74	80	72	47	45	62	59
20	83	87	91	96	97	73	80	71	46	44	61	58
27	85	89	91	96	97	73	82	71	46	46	62	58
					May	Feb.	Jan.					

a/ Cash prices are daily weighted averages of reported sales; future prices are simple averages of daily quotations.

GERMANY: Production of grain and potatoes, 1925 to 1929

Year	Wheat	Rye	Barley	Oats	Potatoes
	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>
1925 . . . .	118,213	317,418	119,373	384,740	1,532,872
1926 . . . .	95,429	252,187	113,102	435,722	1,103,428
1927 . . . .	120,522	269,025	125,750	437,249	1,379,716
1928 . . . .	141,593	335,499	153,721	481,960	1,516,373
1929 . . . .	123,090	321,045	146,101	508,643	1,472,563

Official figures cabled by American Agricultural Commissioner Steere at Berlin.

CANADA: Livestock sold and billed through stockyards  
52 weeks of 1928 and 1929

Kind of Animal	January 1 - December 26			
	Sold at stockyards		Billed through stockyards	
	1928	1929	1928	1929
Cattle . . . . .	873,263	793,815	194,312	165,637
Calves . . . . .	370,879	377,688	8,930	6,338
Total . . . . .	1,244,142	1,171,403	203,302	172,305
Hogs . . . . .	1,085,808	1,049,799	117,225	318,797
Sheep . . . . .	438,288	539,630	80,795	78,583

Livestock Market Report for week ended December 26, 1929.

CANADA: Inspected slaughter January-November, 1928-1929

Kind of animal	January - November	
	1928	1929
Cattle . . . . .	641,419	646,435
Calves . . . . .	402,206	399,506
Total . . . . .	1,043,625	1,045,971
Hogs . . . . .	2,307,932	2,131,864
Sheep . . . . .	589,200	675,136

Livestock Market and Meat Trade Review, November 1929.

CANADA: Cold storage holdings as of December 1, 1929  
with comparisons

Kind of meat	5 year av.			
	Dec. 1	Dec. 1, 1928	Nov. 1, 1929	Dec. 1, 1928
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Beef . . . . .	23,830	19,755	16,361	24,155
Veal . . . . .	2,464	1,971	3,222	3,511
Total . . . . .	26,396	24,806	20,158	25,287
Pork . . . . .	5,494	5,761	4,709	7,785
Mutton and lamb . . .				

Livestock Market and Meat Trade Review, November 1929.

## CANADA: Exports of livestock and meats, January-November, 1928-1929

Type of export	Unit	January - November	
		1928	1929
Cattle to Great Britain . . . . .	No.	405	---
" " United States . . . . .	"	158,548	152,636
Total . . . . .		161,319	155,076
Calves to United States . . . . .	"	73,258	87,940
Total . . . . .		73,525	88,377
Hogs to United States . . . . .	/"	20,627	1,932
Total . . . . .	"	23,139	3,855
Sheep to United States . . . . .	"	10,355	10,017
Total . . . . .		11,287	11,010
Beef to Great Britain . . . . .	1,000 pounds	a/	6
" " United States . . . . .	"	42,432	26,981
Total . . . . .		44,712	29,175
Bacon to Great Britain . . . . .	"	34,228	23,719
" " United States . . . . .	"	3,228	2,156
Total . . . . .		38,128	26,433
Pork to Great Britain . . . . .	"	1,697	3,677
" " United States . . . . .	"	7,264	3,549
Total . . . . .		10,569	9,564
Mutton to Great Britain . . . . .	"	10	---
" " United States . . . . .	"	720	340
Total . . . . .		932	548

Livestock Market and Meat Trade Review, November 1929. a/ 500 pounds.

UNITED STATES: Imports of butter, by countries; 1926-1929,  
and July - October, 1928 and 1929

Country from which imported	Year ended June 30						July-October	
	Average 1910-14	1926		1928		1929	1928	1929
		1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds			
Denmark . . . . .	377	873	1,529	761	902	240	229	
United Kingdom . . . . .	571	691	3,932	870	58	57	17	
Canada . . . . .	620	1,111	610	275	237	93	43	
Australia . . . . .	387	132	377	138	26	7	27	
New Zealand . . . . .	249	2,232	3,682	2,396	1,674	301	35	
Other countries . . . . .	276	1,401	580	515	401	87	74	
Total . . . . .	2,480	6,440	10,710	4,955	3,298	785	738	

Compiled from Commerce and Navigation of the United States, Monthly Summary of the Foreign Commerce of the United States, and official records of the Bureau of Foreign and Domestic Commerce.

**BEET SUGAR (Raw): World production, average  
1909-10 to 1913-14 annual 1926-27 to 1929-30**

Country	Average 1909-10 to 1913-14	1926-27	1927-28	1928-29	1929-30 Preliminary	Per cent 1929-30 is of 1928-29
	Short tons	Short tons	Short tons	Short tons	Short tons	Percent
Canada .....	11,732	39,994	34,653	36,735	a/ 36,000	98.0
United States ..	665,000	934,000	1,175,000	1,141,000	1,119,000	98.1
Total North America .....	666,782	1,003,994	1,209,653	1,177,735	1,155,000	98.1
Europe -						
England & Wales b/	3,034	182,846	222,271	237,583	( 319,000	133.4
Scotland .....	c/	3,548	8,013	1,752	(	
Irish Free State .....	c/	14,907	22,487	24,295	21,160	87.1
Sweden .....	153,739	d/ 23,006	150,204	177,318	119,950	67.6
Denmark .....	127,091	163,530	150,729	178,630	149,000	83.4
Netherlands .....	246,341	309,386	280,190	343,478	277,000	80.6
Belgium .....	273,837	253,341	296,274	303,213	276,000	91.0
France .....	807,887	765,041	910,713	934,190	990,000	110.6
Spain .....	110,727	239,097	258,446	236,231	220,000	93.1
Italy .....	208,575	344,048	312,311	422,725	474,000	112.1
Switzerland .....	3,784	8,763	7,578	7,738	6,300	31.4
Germany .....	e/ 2,340,268	1,833,728	1,846,556	2,055,105	2,032,366	98.9
Austria .....	79,528	87,838	121,257	118,277	130,071	110.0
Czechoslovakia .....	1,221,274	1,152,307	1,383,301	1,163,461	1,087,346	93.5
Hungary .....	175,783	192,998	205,301	242,574	265,900	109.6
Yugoslavia .....	41,459	85,750	86,250	131,339	143,000	108.9
Bulgaria .....	4,376	36,312	43,266	30,071	38,580	128.3
Rumania .....	f/ 88,245	153,213	150,640	148,436	86,000	57.9
Poland .....	702,626	633,546	658,053	821,708	918,600	111.8
Finland .....	b/	4,368	4,318	3,814	3,300	86.5
Latvia .....	b/	718	1,160	1,797	4,960	276.0
Russia .....	1,557,114	960,125	1,473,454	1,364,100	1,146,000	84.0
Total, 22 European coun.	8,155,833	7,449,966	8,550,320	8,997,641	8,703,513	96.8
Total, above						
24 countries .....	5,822,620	8,453,960	9,760,473	10,175,376	9,863,513	96.9
Australia .....	1,030	1,318	2,000	2,400	(2,000)	-
Estimated World total g/ .....	8,823,650	8,455,278	9,762,473	10,177,778	9,865,513	96.9

Official sources, International Institute of Agriculture, and Sugar Associations. a/ Trade estimate. b/ Two year average. c/ No sugar produced. d/ Sugar production in Sweden was practically discontinued in 1926-27 because growers and manufacturers failed to agree on sugar beet prices. e/ One year only 1912-13. f/ Four year average. g/ Exclusive of production in minor producing countries for which no data are available.

## Foreign Crops and Markets

**GRAINS:** Exports from the United States, July 1-December 28, 1928 and 1929  
**PORK:** Exports from the United States, January 1-December 28, 1928 and 1929

Commodity	July 1-Dec. 28		1929, week ending			
	1928	1929	Dec. 7	Dec. 14	Dec. 21	Dec. 28
<b>GRAINS:</b>						
	1,000	1,000	1,000	1,000	1,000	1,000
	bushels	bushels	bushels	bushels	bushels	bushels
Wheat a/.....	72,332	60,536	2,509	1,753	410	900
Wheat flour b/...	28,463	31,011	1,156	804	780	879
Rye .....	8,611	2,372	5	5	8	3
Corn .....	10,694	3,959	199	193	7	90
Oats .....	8,044	5,809	11	76	25	23
Barley a/.....	43,236	17,188	216	252	130	98
	Jan. 1 -	Dec. 28				
<b>PORK:</b>	1,000	1,000	1,000	1,000	1,000	1,000
	pounds	pounds	pounds	pounds	pounds	pounds
Hams & shoulders,						
inc. Wiltshire sides	119,410	126,587	694	810	521	890
Bacon, inc. Cumberland						
sides .....	122,046	145,748	3,393	3,218	2,022	3,186
Lard .....	740,950	821,544	22,955	20,817	15,197	13,301
Pickled pork .....	32,596	43,405	245	174	573	227

Compiled from official records, Bureau of Foreign and Domestic Commerce. a/ Included this week: Pacific ports wheat 231,000 bush., flour 65,700 bbls. San Francisco barley 98,000 bush., rice ---- lbs. b/ Includes milled in bond from Canadian wheat, in terms of wheat.

**WHEAT, INCLUDING FLOUR:** Shipments from principal exporting countries

Country	Total shipments or exports		Shipments, week ending			Net movement from July as far as reported		
	1928-29	1927-28	Dec.	Dec.	Dec.	To and incl.	1928-29	1929-30
			a/	14	21	28	bushels	bushels
Canada:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	bushels	bushels	bushels	bushels	bushels	bushels	bushels	bushels
Shipments, 4 markets b/..	333,335	458,649	2,073	1,987	1,223	Dec. 28	331,748	119,414
United States	206,250	163,627	2,557	1,190	1,779	" "	90,874	88,449
Argentina....	178,135	217,903	3,012	3,157	3,060	" "	65,139	101,621
Australia....	72,962	114,272	1,056	1,032	2,123	" "	30,690	24,364
Russia .....	5,408	8	0	0	0	" "	8	0
Danube & Bul. c/	32,847	33,842	360	1,240	144	" "	1,880	14,288
British India	15,668	d/-21,739	0	0	0	" "	d/-974	d/-327
Total.....	844,614	966,622	9,058	8,606	8,534	" "	519,365	347,809

Compiled from Official and trade sources.

a/ Preliminary.

b/ Ft. William, Port Arthur, Vancouver and Prince Rupert.

c/ Hungary, Yugoslavia, Bulgaria, Rumania.

d/ Net imports.

January 6, 1930

## Foreign Crops and Markets

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BUTTER: Prices in London, Berlin, Copenhagen and New York, in cents per pound  
 (Foreign prices by weekly cable)

Market and item	Jan. 5, 1929	Dec. 26, 1929	Jan. 3, 1930
	Cents	Cents	Cents
New York, 92 score .....	49.00	40.00	39.00
Copenhagen, official quotation .....	39.39	36.93	36.25
Berlin, 1a quality .....	38.90	33.87	33.87
London: a/			
Danish .....	42.36	38.24	33.45
Dutch, unsalted .....	45.41	b/	40.33
New Zealand .....	39.97	34.98	34.11
New Zealand, unsalted .....	40.56	39.76	39.11
Australian .....	39.32	35.89	35.46
Australian, unsalted .....	40.63	34.98	34.76
Argentine, unsalted .....	38.39	32.37	31.94

Quotations converted at par of exchange. a/ Quotations of following day.  
 b/ No quotation.

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EUROPEAN LIVESTOCK AND MEAT MARKETS  
 (By weekly cable)

Market and item	Unit	Week ended		
		Jan. 2, 1929	Dec. 25, 1929	Jan. 1, 1930
<b>GERMANY:</b>				
Receipts of hogs, 14 markets .....	Number	59,813	43,572	52,818
Prices of hogs, Berlin .....	\$ per 100 lbs.	15.34	17.61	17.56
Prices of lard, tcs., Hamburg .....	"	14.34	12.22	12.14
<b>UNITED KINGDOM:</b>				
Hogs, certain markets, England .....	Number	14,603	7,445	8,376
Prices at Liverpool:				
Prime steam western lard a/ .....	\$ per 100 lbs.	13.24	11.62	11.73
American short cut green hams .....	"	24.77	b/	21.72
American green bellies .....	"	18.47	b/	18.36
Danish Wiltshire sides .....	"	21.03	b/	22.81
Canadian green sides .....	"	b/	b/	20.20

a/ Friday quotation. b/ No quotation.

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